

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	17991	S1.ti.	US-PGPUB; USPAT	OR	ON	2005/06/07 10:49
S3	102	S2 and 370/394.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/07 10:50
S1	3309217	(\$2order\$3 or reorder\$3 or \$2sequenc\$3 or \$2arrang\$3)	US-PGPUB; USPAT	OR	ON	2005/06/07 10:51
S4	3290094	(order\$3 or sequenc\$3 or arrang\$3)	US-PGPUB; USPAT	OR	ON	2005/06/07 10:52
S5	16926	S4.ti.	US-PGPUB; USPAT	OR	ON	2005/06/07 10:53
S8	350	S7.ab. and 370/394.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/07 13:16
S7	3290094	(order\$3 or sequenc\$3 or arrang\$3)	US-PGPUB; USPAT	OR	ON	2005/06/07 13:16
S6	80	S5 and 370/394.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/07 13:16
S9	16	S8 and pipeline	US-PGPUB; USPAT	OR	ON	2005/06/07 13:29
S10	16	S7 and 370/394.ccls. and pipeline and stage	US-PGPUB; USPAT	OR	ON	2005/06/07 13:36
S12	16	S11 and (pipeline and stage)	US-PGPUB; USPAT	OR	ON	2005/06/07 13:37
S11	603	S7 and 370/394.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/07 13:37
S17	995	pipeline same (sort or arrang\$3) same (order or sequenc\$3)	US-PGPUB; USPAT	OR	ON	2005/06/07 14:07
S13	18	(US-20020191544-\$ or US-20020167948-\$ or US-20030012200-\$ or US-20030012199-\$ or US-20020051453-\$).did. or (US-6351454-\$ or US-5319360-\$ or US-6882645-\$ or US-6757284-\$ or US-6434148-\$ or US-6246684-\$ or US-5648970-\$ or US-5253251-\$ or US-5878229-\$ or US-6862282-\$ or US-6147996-\$ or US-6831923-\$ or US-6226687-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/07 14:14
S20	16	370/394.ccls. and (order or sequenc\$3) and (data or packet) and pipeline and stage and (memory or storage)	US-PGPUB; USPAT	OR	ON	2005/06/07 14:17
S21	2	S13 and (order or sequenc\$3) same pipeline same stage same (memory or storage)	US-PGPUB; USPAT	OR	ON	2005/06/07 14:32

S19	5	S13 and (order or sequenc\$3) and (data or packet) and pipeline and stage and (memory or storage)	US-PGPUB; USPAT	OR	ON	2005/06/07 14:32
S22	9	("5617561"   "6147996"   "6226687"   "6327625"   "6351454"   "6434145"   "6601150"   "6633575"   "6661794").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/07 15:00
S25	18	(US-20020191544-\$ or US-20020167948-\$ or US-20030012200-\$ or US-20030012199-\$ or US-20020051453-\$).did. or (US-6351454-\$ or US-5319360-\$ or US-6882645-\$ or US-6757284-\$ or US-6434148-\$ or US-6246684-\$ or US-5648970-\$ or US-5253251-\$ or US-5878229-\$ or US-6862282-\$ or US-6147996-\$ or US-6831923-\$ or US-6226687-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/08 07:35
S26	6	S25 and pipeline	US-PGPUB; USPAT	OR	ON	2005/06/08 10:26
S27	3290094	(order\$3 or sequenc\$3 or arrang\$3)	US-PGPUB; USPAT	OR	ON	2005/06/08 10:27
S29	449	S28 and (pipeline or stage)	US-PGPUB; USPAT	OR	ON	2005/06/08 10:28
S28	1610	S27 and 370/412.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/08 10:28
S30	70	S28 and (pipeline and stage)	US-PGPUB; USPAT	OR	ON	2005/06/08 11:19
S33	139	S31 and stage and memory	US-PGPUB; USPAT	OR	ON	2005/06/08 11:20
S32	157	S31 and stage	US-PGPUB; USPAT	OR	ON	2005/06/08 11:20
S31	639	S27 and 370/428.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/08 11:20
S34	26	S31 and stage and memory and pipeline	US-PGPUB; USPAT	OR	ON	2005/06/08 15:24
S37	0	S36 and (state with order)	US-PGPUB; USPAT	OR	ON	2005/06/08 15:25
S36	3	S35 and 370/394.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/08 15:25
S35	995	pipeline same (sort or arrang\$3) same (order or sequenc\$3)	US-PGPUB; USPAT	OR	ON	2005/06/08 15:25
S38	2	S36 and state	US-PGPUB; USPAT	OR	ON	2005/06/08 15:50
S39	108	out-of-order adj sequence	US-PGPUB; USPAT	OR	ON	2005/06/08 15:51

S44	1692	370/412.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/08 15:57
S43	609	370/394.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/08 15:57
S42	2774	370/394,412,428.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/08 15:58
S45	14	370/394,412,428.ccls. and ((out-of-order or "out of order") near3 sequence)	US-PGPUB; USPAT	OR	ON	2005/06/08 15:59
S46	5	(US-20030012200-\$ or US-20030012199-\$).did. or (US-6351454-\$ or US-6757284-\$ or US-5648970-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/09 11:26
S47	5	(US-20030012200-\$ or US-20030012199-\$).did. or (US-6757284-\$ or US-6351454-\$ or US-5648970-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/09 11:30
S48	3	(US-6351454-\$ or US-6757284-\$ or US-5253251-\$).did.	USPAT	OR	ON	2005/06/09 11:34
S50	2	S49 and array	US-PGPUB; USPAT	OR	ON	2005/06/09 14:17
S49	18	(US-20020167948-\$ or US-20020191544-\$ or US-20030012199-\$ or US-20020051453-\$ or US-20030012200-\$).did. or (US-6831923-\$ or US-5319360-\$ or US-5648970-\$ or US-5878229-\$ or US-6246684-\$ or US-6351454-\$ or US-6434148-\$ or US-6757284-\$ or US-5253251-\$ or US-6226687-\$ or US-6862282-\$ or US-6882645-\$ or US-6147996-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/09 14:17
S52	88	S51 and (bit near4 array)	US-PGPUB; USPAT	OR	ON	2005/06/09 14:18
S51	2778	370/394,412,428.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/09 14:18
S53	8	S51 and (bit near4 array) with buffer	US-PGPUB; USPAT	OR	ON	2005/06/09 14:31
S54	1076	"370" and (bit near4 array) with (buffer or memory)	US-PGPUB; USPAT	OR	ON	2005/06/09 14:32
S56	26	"370"/\$.ccls. and (arbitrat\$4 adj2 stage)	US-PGPUB; USPAT	OR	ON	2005/06/09 14:45
S57	45	"370"/\$.ccls. and ((arbitrat\$4 or computation) adj2 stage)	US-PGPUB; USPAT	OR	ON	2005/06/09 14:47
S61	33	"address computation stage"	US-PGPUB; USPAT	OR	ON	2005/06/09 14:49
S60	323	"computation stage"	US-PGPUB; USPAT	OR	ON	2005/06/09 14:49

S62	4	S61 and "370"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/09 14:51
S64	0	S61 and S63	US-PGPUB; USPAT	OR	ON	2005/06/09 14:52
S68	74	"arbitration stage"	US-PGPUB; USPAT	OR	ON	2005/06/10 08:04
S67	0	S65 and (arbitration adj stage)	US-PGPUB; USPAT	OR	ON	2005/06/10 08:04
S66	0	S65 and (arbitration adj stage) with process	US-PGPUB; USPAT	OR	ON	2005/06/10 08:04
S65	18	(US-20020167948-\$ or US-20020191544-\$ or US-20030012199-\$ or US-20020051453-\$ or US-20030012200-\$).did. or (US-6831923-\$ or US-5319360-\$ or US-5648970-\$ or US-5878229-\$ or US-6246684-\$ or US-6351454-\$ or US-6434148-\$ or US-6757284-\$ or US-5253251-\$ or US-6226687-\$ or US-6862282-\$ or US-6882645-\$ or US-6147996-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/10 08:04
S69	4	S68 with process	US-PGPUB; USPAT	OR	ON	2005/06/10 08:07
S70	8	S68 and entity	US-PGPUB; USPAT	OR	ON	2005/06/10 08:08
S63	74	"arbitration stage"	US-PGPUB; USPAT	OR	ON	2005/06/10 08:20
S74	19	S72 and arbitration	US-PGPUB; USPAT	OR	ON	2005/06/10 08:21
S73	0	S71 and S72	US-PGPUB; USPAT	OR	ON	2005/06/10 08:21
S71	74	(arbitration adj stage)	US-PGPUB; USPAT	OR	ON	2005/06/10 08:29
S75	9	(arbitration adj stage) same (active or live)	US-PGPUB; USPAT	OR	ON	2005/06/10 08:40
S76	1	(arbitrat\$4 near4 stage) same entity	US-PGPUB; USPAT	OR	ON	2005/06/10 08:41
S78	272	arbitrat\$4 same stage same determin\$4	US-PGPUB; USPAT	OR	ON	2005/06/10 08:44
S80	2	arbitrat\$4 with stage with determin\$4 with active	US-PGPUB; USPAT	OR	ON	2005/06/10 08:45
S79	14	arbitrat\$4 same stage same determin\$4 same active	US-PGPUB; USPAT	OR	ON	2005/06/10 08:45
S81	33	address adj computation adj stage	US-PGPUB; USPAT	OR	ON	2005/06/10 10:20
S77	69	(arbitrat\$4 near4 stage) same determine	US-PGPUB; USPAT	OR	ON	2005/06/10 10:20

S72	323	computation adj stage	US-PGPUB; USPAT	OR	ON	2005/06/10 10:20
S82	1	"4907147".pn.	US-PGPUB; USPAT	OR	ON	2005/06/10 11:04
S85	6	S84 and calculat\$3	US-PGPUB; USPAT	OR	ON	2005/06/10 12:19
S84	23	(US-20030012200-\$ or US-20030012199-\$ or US-20020191544-\$ or US-20020167948-\$ or US-20020051453-\$ or US-20030018738-\$ or US-20020085578-\$ or US-20030074543-\$).did. or (US-6351454-\$ or US-6757284-\$ or US-5648970-\$ or US-5253251-\$ or US-6862282-\$ or US-6147996-\$ or US-6831923-\$ or US-5319360-\$ or US-6882645-\$ or US-6434148-\$ or US-6246684-\$ or US-5878229-\$ or US-6226687-\$ or US-6615333-\$ or US-4907147-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/10 12:19
S87	4	(US-20020085578-\$).did. or (US-5253251-\$ or US-6831923-\$ or US-6434148-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/10 12:50
S88	4	(US-20020085578-\$).did. or (US-5253251-\$ or US-6831923-\$ or US-4907147-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/10 14:21
S89	0	S65 and ((bit adj array) or (bit adj pattern))	US-PGPUB; USPAT	OR	ON	2005/06/10 14:25
S92	2	S65 and array	US-PGPUB; USPAT	OR	ON	2005/06/10 14:26
S91	0	S65 and pattern	US-PGPUB; USPAT	OR	ON	2005/06/10 14:26
S90	0	S65 and (bit adj pattern)	US-PGPUB; USPAT	OR	ON	2005/06/10 14:26
S93	196	(valid adj bit adj (array or pattern))	US-PGPUB; USPAT	OR	ON	2005/06/10 14:28
S95	0	(valid adj bit adj (array or pattern)) same sato	US-PGPUB; USPAT	OR	ON	2005/06/10 14:29
S94	57	(valid adj bit adj (array or pattern)) same memory	US-PGPUB; USPAT	OR	ON	2005/06/10 14:29
S96	57	(valid adj bit adj (array or pattern)) same memory	US-PGPUB; USPAT	OR	ON	2005/06/13 08:06
S98	170	S97 and stage	US-PGPUB; USPAT	OR	ON	2005/06/13 08:10
S10 3	88	S97 and stage same (buffer or memory)	US-PGPUB; USPAT	OR	ON	2005/06/13 08:12

S10 4	10	S97 same stage same (buffer or memory)	US-PGPUB; USPAT	OR	ON	2005/06/13 09:06
S10 7	88	("sequence number") with buffer with size and operation	US-PGPUB; USPAT	OR	ON	2005/06/13 09:07
S10 6	91	("sequence number") with buffer with size	US-PGPUB; USPAT	OR	ON	2005/06/13 09:07
S10 5	452	("sequence number") same buffer same size	US-PGPUB; USPAT	OR	ON	2005/06/13 09:07
S11 1	3	("sequence number") with buffer with size same operation and ("assembly")	US-PGPUB; USPAT	OR	ON	2005/06/13 09:09
S10 8	7	("sequence number") with buffer with size same operation	US-PGPUB; USPAT	OR	ON	2005/06/13 09:09
S10 9	3	("sequence number") with buffer with size with operation	US-PGPUB; USPAT	OR	ON	2005/06/13 09:12
S11 2	2	("sequence number") with calculat\$3 with buffer with size	US-PGPUB; USPAT	OR	ON	2005/06/13 09:21
S11 3	689	("assembly memory")	US-PGPUB; USPAT	OR	ON	2005/06/13 09:22
S97	689	"assembly memory"	US-PGPUB; USPAT	OR	ON	2005/06/13 09:22
S11 4	6	("assembly memory") with order with data	US-PGPUB; USPAT	OR	ON	2005/06/13 09:24
S11 6	75	stage same assembl\$3 same memory same order same data	US-PGPUB; USPAT	OR	ON	2005/06/13 09:25
S11 5	0	("assembly adj memory")	US-PGPUB; USPAT	OR	ON	2005/06/13 09:25
S11 7	8	stage same assembl\$3 same memory same order same data same configur\$3	US-PGPUB; USPAT	OR	ON	2005/06/13 09:29
S11 8	6	stage with memory with configur\$3 with data with order	US-PGPUB; USPAT	OR	ON	2005/06/13 09:32
S12 0	8	memory with identify\$3 with order with data with stage	US-PGPUB; USPAT	OR	ON	2005/06/13 09:33
S11 9	720	memory with identify\$3 with order with data	US-PGPUB; USPAT	OR	ON	2005/06/13 09:33
S12 2	26453	"modulo operation" wiht "sequence number"	US-PGPUB; USPAT	OR	ON	2005/06/13 10:11
S12 1	705	"modulo operation"	US-PGPUB; USPAT	OR	ON	2005/06/13 10:11
S12 4	0	"modulo operation" with "sequence number" with position	US-PGPUB; USPAT	OR	ON	2005/06/13 10:16
S12 3	7	"modulo operation" with "sequence number"	US-PGPUB; USPAT	OR	ON	2005/06/13 10:19
S12 6	1	"modulo operation" with "sequence number" same (location or position)	US-PGPUB; USPAT	OR	ON	2005/06/13 10:22

S12 5	4	"modulo operation" with "sequence number" same (buffer or memory)	US-PGPUB; USPAT	OR	ON	2005/06/13 10:25
S12 7	4	"modulo operation" with "sequence number" and (position or location)	US-PGPUB; USPAT	OR	ON	2005/06/13 10:28
S12 8	116	memory with (position or location) with mod	US-PGPUB; USPAT	OR	ON	2005/06/13 10:30
S12 9	1	memory with (position or location) with mod with "sequence number"	US-PGPUB; USPAT	OR	ON	2005/06/13 10:31
S13 1	59	memory with (position or location) with mod\$4 same "sequence number"	US-PGPUB; USPAT	OR	ON	2005/06/13 10:36
S13 3	705	"modulo operation"	US-PGPUB; USPAT	OR	ON	2005/06/13 10:41
S13 2	6	memory with (position or location) with (mod or modulo) same "sequence number"	US-PGPUB; USPAT	OR	ON	2005/06/13 10:41
S13 5	0	"modulo operation" with (position or location) same "sequence number"	US-PGPUB; USPAT	OR	ON	2005/06/13 10:42
S13 4	50	"modulo operation" with (position or location)	US-PGPUB; USPAT	OR	ON	2005/06/13 10:42
S13 6	50	"modulo operation" with (position or location)	US-PGPUB; USPAT	OR	ON	2005/06/13 10:43
S13 7	23	"modulo operation" with (position or location) same number	US-PGPUB; USPAT	OR	ON	2005/06/13 10:44
S14 0	39	"modulo operation" same data same (position or location)	US-PGPUB; USPAT	OR	ON	2005/06/13 11:04
S14 1	23	"modulo operation" same data same (position or location) same (buffer or memory)	US-PGPUB; USPAT	OR	ON	2005/06/13 11:11
S13 0	1	memory with (position or location) with mod same "sequence number"	US-PGPUB; USPAT	OR	ON	2005/06/13 11:11
S14 2	1	"20040120348".pn.	US-PGPUB; USPAT	OR	ON	2005/06/13 11:12
S13 9	137	("modulo operation" or mod) same "sequence number"	US-PGPUB; USPAT	OR	ON	2005/06/13 11:14
S14 5	3	"modulo operation" same "sequence number" with receiver	US-PGPUB; USPAT	OR	ON	2005/06/13 11:39
S14 4	3	"modulo operation" same "sequence number" same receiver	US-PGPUB; USPAT	OR	ON	2005/06/13 11:39
S14 3	10	"modulo operation" same "sequence number" and receiver	US-PGPUB; USPAT	OR	ON	2005/06/13 11:39
S13 8	13	"modulo operation" same "sequence number"	US-PGPUB; USPAT	OR	ON	2005/06/13 11:39
S14 6	1	(US-6831923-\$).did.	USPAT	OR	ON	2005/06/14 13:25

S14 9	1	S146 and ((reorder or order) or (stor\$3 or memory or storag\$3 or reserv\$4 or deposit or copy or keep) or (inform\$5 or data) or (state or condition or mode or stage or position or condition or situation or status or form))	USPAT	OR	ON	2005/06/14 13:36
S14 8	1	S146 and ((stor\$3 or memory or storag\$3 or reserv\$4 or deposit or copy or keep) or (inform\$5 or data) or (state or condition or mode or stage or position or condition or situation or status or form))	USPAT	OR	ON	2005/06/14 13:36
S15 1	1	S150 and ((stor\$3 or memory or reserve or deposit or keep) or (information or data) or (state or condition or mode or stage or position or condition or situation or status or form))	USPAT	OR	ON	2005/06/14 14:07
S15 2	1708	370/394,412,428.ccls.	USPAT	OR	ON	2005/06/14 14:08
S15 0	1	(US-6831923-\$.did.	USPAT	OR	ON	2005/06/14 14:25
S15 4	0	S152 and (work near vector near array)	USPAT	OR	ON	2005/06/14 14:26
S15 3	0	S152 and (work adj vector adj array)	USPAT	OR	ON	2005/06/14 14:26
S15 5	240	work same vector same array	USPAT	OR	ON	2005/06/14 14:27
S15 6	1	S152 and S155	USPAT	OR	ON	2005/06/14 14:29
S15 7	9856	memor\$3 same (stor\$3 or reserve or deposit or keep) same (information or data) same (state or situation or status) same (reorder or order)	USPAT	OR	ON	2005/06/14 14:52
S15 9	10	S152 and S158	USPAT	OR	ON	2005/06/14 14:54
S16 3	22	"370"/\$.ccls. and S162	USPAT	OR	ON	2005/06/14 14:59
S16 6	0	S162 and S152	US-PGPUB; USPAT	OR	ON	2005/06/14 15:02
S16 4	22	S162 and "370"/\$.ccls.	USPAT	OR	ON	2005/06/14 15:02
S16 7	10	S158 and S152	USPAT	OR	ON	2005/06/14 15:03



S158	1341	memor\$3 with (stor\$3 or reserve or deposit or keep) with (information or data) with (state or situation or status) with (reorder or order)	USPAT	OR	ON	2005/06/14 15:03
S55	162	"370"/\$.ccls. and (bit near4 array) with (buffer or memory)	US-PGPUB; USPAT	OR	ON	2005/06/14 15:39
S169	0	"reorder adj buffer" same "vector array"	US-PGPUB; USPAT	OR	ON	2005/06/14 15:40
S173	3209	bit adj array	US-PGPUB; USPAT	OR	ON	2005/06/14 15:41
S172	3	work near5 vector adj array	US-PGPUB; USPAT	OR	ON	2005/06/14 15:41
S171	951	vector adj array	US-PGPUB; USPAT	OR	ON	2005/06/14 15:41
S170	3	work adj vector adj array	US-PGPUB; USPAT	OR	ON	2005/06/14 15:41
S174	32	S171 and S173	US-PGPUB; USPAT	OR	ON	2005/06/14 15:45
S176	6	S175 and S152	US-PGPUB; USPAT	OR	ON	2005/06/14 15:47
S175	650	((memory or buffer) same (stor\$3 or reserve or deposit or keep) same (information or status) same reorder)	US-PGPUB; USPAT	OR	ON	2005/06/14 15:47
S162	553	memor\$3 with (stor\$3 or reserve or deposit or keep) with (information or data) with (state or situation or status) with (reorder or order) and (pipeline or stage)	USPAT	OR	ON	2005/06/15 07:38
S177	32	memor\$3 with (stor\$3 or reserve or deposit or keep) with (information or data) with (state or situation or status) with (reorder or order) with (pipeline or stage)	USPAT	OR	ON	2005/06/15 07:41
S181	0	S177 and S179	USPAT	OR	ON	2005/06/15 07:42
S180	0	S177 and "711"/\$.ccls. and S179	USPAT	OR	ON	2005/06/15 07:42
S179	2784	370/394,412,428.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/15 07:42
S178	5	S177 and "711"/\$.ccls.	USPAT	OR	ON	2005/06/15 08:16
S182	247003	register	USPAT	OR	ON	2005/06/15 08:27
S183	141	register and 370/394.ccls.	USPAT	OR	ON	2005/06/15 09:32
S185	7	(register same reorder\$3) and 370/394.ccls.	USPAT	OR	ON	2005/06/15 09:58

S18 4	20	(register same contain\$3 same information) and 370/394.ccls.	USPAT	OR	ON	2005/06/15 09:58
S18 7	466	S186 and 370/394.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/15 13:10
S18 9	38	S188 and 370/394.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/15 13:11
S18 8	2694	(data or packet or frame) with reorder	US-PGPUB; USPAT	OR	ON	2005/06/15 13:11
S18 6	339713	(data or packet or frame) with (reorder or order)	US-PGPUB; USPAT	OR	ON	2005/06/15 13:11